

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

24923

7590

06/02/2005

PAUL S MADAN MADAN, MOSSMAN & SRIRAM, PC 2603 AUGUSTA, SUITE 700 HOUSTON, TX 77057-1130 EXAMINER

WALKER, ZAKIYA NICOLE

ART UNIT PAPER NUMBER

3672 DATE MAILED: 06/02/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/616,857 | 07/08/2003 | Roland E. Chemali | 414-34690-US | 1801 | |

TITLE OF INVENTION: ELECTRICAL IMAGING IN CONDUCTIVE AND NON-CONDUCTIVE MUD

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE
 PUBLICATION FEE
 TOTAL FEE(S) DUE
 DATE DUE

 3. nonprovisional
 NO
 \$1400
 \$300
 \$1700
 09/02/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

E. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee sufficients.

| maintenance fee notificat | | | | | | | | |
|--|------------------------------------|---|---|--|-------------------|--|--|--|
| CURRENT CORRESPONDE | · | | any change of address) | | | Fee(s) Transmittal. Tl | f mailing can only be used for his certificate cannot be used a lal paper, such as an assignment te of mailing or transmission. | for any other accompanying |
| 24923 | 7590 | 06/02/2005 | | | | have its own certifical | te of mailing or transmission. | |
| PAUL S MADA | | TD DC | | | | Ce I hereby certify that t | rtificate of Mailing or Trans | smission a denosited with the United |
| MADAN, MOSS | | | | | | States Postal Service | his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the c | st class mail in an envelope |
| 2603 AUGUSTA | | | | | | addressed to the Ma transmitted to the USI | il Stop ISSUE FEE address PTO (703) 746-4000, on the c | above, or being facsimile late indicated below. |
| HOUSTON, TX | //03/-1130 | | | | | | | (Depositor's name) |
| • | | | | | | | | (Signature) |
| | | • | | | | | | (Date) |
| APPLICATION NO. | FILIN | G DATE | | FIRST NAMED IN | VEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/616,857 | 07/0 | 8/2003 | | Roland E. Cl | hema | li | 414-34690-US | 1801 |
| TITLE OF INVENTION: | ELECTRICAL | IMAGING IN | CONDUCTIVE A | ND NON-CON | DUC | TIVE MUD | | |
| APPLN. TYPE | SMALL | . ENTITY | ISSUE FI | EE | PU | JBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
| nonprovisional | 1 | NO . | \$1400 |) | | \$300 | \$1700 | 09/02/2005 |
| EXA | AMINER | | ART UN | IT | CI | LASS-SUBCLASS |] | |
| WALKER, Z | AKIYA NICOI | LE | 3672 | | | 175-041000 | - | |
| 1. Change of corresponde | nce address or i | ndication of "Fe | ee Address" (37 | 2. For printin | g on | the patent front page, l | ist | |
| CFR 1.363). | ndonoo oddroon | (or Change of | Corrormondonos | (1) the names or agents OR | | up to 3 registered pate | nt attorneys 1 | |
| Change of corresponded Address form PTO/SB | /122) attached. | (or Change of | Correspondence | | | single firm (having as | a member a 2 | |
| "Fee Address" indi | cation (or "Fee | Address" Indica | tion form | registered att | omey | or agent) and the nar attorneys or agents. It | nes of up to | |
| PTO/SB/47; Rev 03-02 Number is required. | 2 or more recen | t) attached. Use | of a Customer | 2 registered p listed, no nan | atent ne wi | t attorneys or agents. It Il be printed. | no name is 3 | |
| 3. ASSIGNEE NAME AN | ND RESIDENC | E DATA TO B | E PRINTED ON T | HE PATENT (p | rint (| or type) | | |
| PLEASE NOTE: Unle | ess an assignee in 37 CFR 3.11 | is identified be | elow, no assignee of this form is NO | data will appear Γa substitute for | on t | he patent. If an assig | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIG | | | | | | Y and STATE OR CO | | |
| (-, | | | (- | , | | | · , | |
| Please check the appropria | ate assignee cat | egory or categor | ries (will not be pri | inted on the pate | nt) : | Individual 🗖 C | Corporation or other private gr | oup entity Government |
| 4a. The following fee(s) a | re enclosed: | | 4b | . Payment of Fed | e(s): | | | |
| Issue Fee | | | | | | nount of the fee(s) is en | | |
| Publication Fee (No small entity discount permitted) | | Payment by credit card. Form PTO-2038 is attached. | | | | | | |
| Advance Order - # | of Copies | | | The Director | or is I nt Nu | hereby authorized by omber | charge the required fee(s), or (enclose an extra c | credit any overpayment, to opy of this form). |
| 5. Change in Entity State | us (from status | indicated above |) | . | | | ···· - · · · · · · · · · · · · · · · · | |
| a. Applicant claims | | | | | | | ALL ENTITY status. See 37 C | |
| The Director of the USPT NOTE: The Issue Fee and interest as shown by the re | Publication Fe | e (if required) w | vill not be accented | from anyone of | or to her tl | re-apply any previous han the applicant; a reg | sly paid issue fee to the applications are to the application of the state of the s | ation identified above. he assignee or other party in |
| Authorized Signature _ | | | | | | Date | | |
| Typed or printed name | | | | | | | n No | |
| This collection of informa | tion is required | by 37 CFR 1 3 | 11. The information | n is required to | htair | or retain a henefit by | the nublic which is to file (an | d by the USPTO to process) |
| an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231 | ns for reducing rginia 22313-14 | ed by 35 U.S.C. m to the USPTO this burden, sh 150. DO NOT | 122 and 37 CFR 1 0. Time will vary lould be sent to the SEND FEES OR C | 1.14. This collect depending upon the Chief Informatic COMPLETED Formation of the Complete Co | tion in the ion C | is estimated to take 12 individual case. Any conficer, U.S. Patent and IS TO THIS ADDRES | the public which is to file (an minutes to complete, includin omments on the amount of ti 1 Trademark Office, U.S. Dep S. SEND TO: Commissioner | ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | D. FILING DATE FIRST NAMED INVENTOR | | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------------------|-------------------------------------|-------------------|-----------------------|------------------|--|
| 10/616,857 | .07/08/2003 | Roland E. Chemali | 414-34690-US | 1801 | |
| 24923 | 7590 06/02/2005 | EXAMINER | | | |
| PAUL S MADA | AN | WALKER, ZAI | WALKER, ZAKIYA NICOLE | | |
| MADAN, MOSS 2603 AUGUSTA | MAN & SRIRAM, PC , SUITE 700 | | ART UNIT | PAPER NUMBER | |
| HOUSTON, TX | • | | 3672 | | |

DATE MAILED: 06/02/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 267 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 267 day(s).

rif a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.